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E UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants:

Prendergast et al.

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Serial No:

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Group:

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Examiner:

Singh, R.

For:

ISOLATION SYSTEM WITH ANALOG

Docket No:

AD-217J

COMMUNICATION ACROSS AN

ISOLATION BARRIER

Mail Stop Amendment Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

CERTIFICATE OF MAILING

I hereby certify that this correspondence is being deposited with the U.S. Postal Service as first class mail in an envelope addressed to Mail Stop Amendment, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on

AMENDMENT E

Dear Sir:

In Response to the Office Action mailed September 7, 2005 in the subject patent application, please amend the above-identified Application as follows:

Amendments to the Claims are reflected in the listing of claims, which begins on page 2, infra.

Remarks begin on page 4, infra.